IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ELY et al. Atty. Ref.: 1418-45; Confirmation No. 6686

Appl. No. 10/506,884 TC/A.U. 2863

Filed: March 22, 2005 Examiner: Aditya S. Bhat

For: POSITION SENSOR

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 24, 2007

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

In response to the Office Action dated 07/25/2007 finding that applicant has claimed four patentably distinct species (i.e. no one of which is made "obvious" in view of any other or combination of others under 35 U.S.C. §103), applicant hereby elects for further substantive examination in the present application the identified first patentably distinct species associated in the specification with pages 5-6, lines 22-35. It is believed that claims 1-32, 55 and 56 read on

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this elected first patentably distinct species. These claims are also believed to be generic to the third identified patentably distinct species on which claims 57-60 are believed readable.

Respectfully submitted,

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